Texas Department of Transportation

BTG (214) Engineering Transportation Group

KBR

Engineered by KBR Technical Services, Inc
Texas Registered Engineering Firm F-2087

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

CONTROL SECTION JOB	HIGHWAY	SHEET NO.
0912-04-XXX	SH 288	ROLL 1 OF 14

TEXAS 288

LOCAL COUNTY ROADS / STREETS | SH 288 | HARRIS COUNTY

VICINITY MAP
NOT TO SCALE

REVISIONS		
REVISION	DATE	DESCRIPTION

PLAN LEGEND

SYMBOLOGY

DESIGN SPEED

SH 288 TOLL LANES ..... 65 MPH
SH 288 / U.S.59 (I-45) ..... 60 MPH
TOLLED RAMPS ..... 45 MPH
CROSS STREETS ..... 35 MPH
CROSS STREETS (RAMP TERM.) ..... 30 MPH
FRONTAGE ROADS ..... 35 MPH
CROSS STREETS ..... 45 MPH

HORIZONTAL DATA FOR SH 288 TOLL LANES (DESIGN SPEED=65 MPH)

HORIZONTAL DATA FOR SAM HOUSTON TOLLWAY MAINLANES (DESIGN SPEED=60 MPH)

HORIZONTAL DATA FOR NB 288 MAINLANES @ SAM HOUSTON TOLLWAY (DESIGN SPEED=60 MPH)

HORIZONTAL DATA FOR SB 288 MAINLANES @ SAM HOUSTON TOLLWAY (DESIGN SPEED=60 MPH)

HORIZONTAL DATA FOR NB 288 TO SB SHT (CONN. B) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR SB 288 TO EB SHT (CONNECTOR B1)

HORIZONTAL DATA FOR NB SHT TO NB 288 (CONN. A) (DESIGN SPEED=60 MPH)

HORIZONTAL DATA FOR NB SHT TO NB 288 (CONNECTOR A1)

HORIZONTAL DATA FOR SB SHT TO SB 288 (CONN. C) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR SB 288 TO EB SHT (CONNECTOR C1)

HORIZONTAL DATA FOR NB 288 TO WB SHT (CONN. D) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR NB 288 TO WB SHT (CONNECTOR D1)

HORIZONTAL DATA FOR EB SHT TO NB 288 (CONN. H) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR EB SHT TO SB 288 (CONNECTOR H1)

HORIZONTAL DATA FOR SB 288 TO EB SHT (CONN. E) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR SB 288 TO EB SHT (CONNECTOR E1)

HORIZONTAL DATA FOR WB SHT TO SB 288 (CONN. F) (DESIGN SPEED=40 MPH)

HORIZONTAL DATA FOR WB SHT TO SB 288 (CONNECTOR F1)

HORIZONTAL DATA FOR NB 288 FR TO NB SH288 M/DESIGN SPEED=45 MPH)

NB RAMP 20

HORIZONTAL DATA FOR SB SH288 ML TO SB SH288 FR(DESIGN SPEED=45 MPH)

SB RAMP 20

HORIZONTAL DATA FOR NB SH288 TOLL TO NB DC (DESIGN SPEED=45 MPH)

NB TOLL RAMP D

HORIZONTAL DATA FOR NB SH288 ML TO NB SH288 FR(DESIGN SPEED=45 MPH)

NB RAMP 19

HORIZONTAL DATA FOR SB DC TO SB SH288 TOLL (DESIGN SPEED=45 MPH)

SB TOLL RAMP D

HORIZONTAL DATA FOR SB FR TO SB SH288 ML(DESIGN SPEED=45 MPH)

SB RAMP 19

HORIZONTAL DATA FOR SB FR ROAD AT SHT(DESIGN SPEED=45 MPH)

E SHT FR ROAD

SAM HOUSTON TOLLWAY

NOTE: SEE SHEET 10 OF 14 FOR ADDITIONAL CROSS SECTIONS

Texas Department of Transportation

BTG (210) Group

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Texas Registered Engineering Firm F-3037

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

County or Districts	Sht. No.	Highway	Control	Section	Job	Prefix	Number	Suffix	Sheet Description
HOU	1	SH 288	0912	90	01	PROJ	0		TITLE SHEET

TEXAS
288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY

PLAN LEGEND

THEMES KEY

MAIN LANES
MAIN LANES NEW OR RAMPS
TOLL LANES
TOLL RAMPS
EXISTING ROW TO REMAIN
EXISTING ROW TO BE PURCHASED
CENTERLINE
RAMPING UP LANES
RAMPS
EXISTING TOLL
EXISTING TOLL
EXISTING TOLL
EXISTING MAIN LANES REMAIN
EXISTING LANE DIRECTIONAL INDICATOR
EXISTING RAMPS
BRIDGE AND DIRECT CONNECTOR APPROACH
BRIDGE
EXISTING BRIDGE
TOLL GANTRY LOCATION
CITY LIMIT
CITY LIMIT
ETJ/MUD/WCID

0 50 100 200 300
SCALE: 1" = 200'-0"

DESIGN SPEEDS

SH 288 TOLL LANES	MAIN FREEWAY MIN	60 MPH	
SH 288 / U.S.59 (I-69)	MAIN FREEWAY MAX	70 MPH	
RAMPS	MAIN FREEWAY DESIGN	60 MPH	
DIRECT CONNECTORS	MAIN COLLECTOR	50 MPH	
CROSS STREETS	CROSS COLLECTOR	40 MPH	

SEC. SECTION POINT OF BEG.
SEC. SECTION POINT OF BEG.
SEC. SECTION POINT OF BEG.
TYPICAL TOLL RAMPS
TYP. SECTION TYPICAL SECTION
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SEC. SECTION POINT OF BEG.

Texas Department of Transportation

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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

Control	Section	Job	Highway	Sheet No.	Total Sheets
0912	90	01	SH 288	SHEET 1 OF 14	

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY

PLAN LEGEND

SCALE: 1" = 200' HORIZ

DESIGN SPEED

NOTE
1. THIS LAYOUT INCORPORATES ATC 56

BELLFORT
HOLLY HALL
UPPER HOLMES
YELLOWSTONE
I-610
SH 288 NB
SH 288 SB
NB RAMP 29
SB RAMP 29
CONNECTOR A
CONNECTOR B
CONNECTOR C
CONNECTOR D
CONNECTOR E
CONNECTOR F
CONNECTOR G
CONNECTOR H
CONNECTOR I
CONNECTOR J
CONNECTOR K
CONNECTOR L
CONNECTOR M
CONNECTOR N
CONNECTOR O
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Texas Department of Transportation

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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISIONS

Texas Department of Transportation

BTG (214) Engineering Transportation Group

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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISIONS

Texas Department of Transportation

BTG (218) Houston Transportation Group

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Texas Registered Engineering Firm F-2087

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM SH 288 / US 59 INTERCHANGE
TO A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

Control	Section	Job	Highway	Sheet No.	Total Sheets
0912	48	0001	SH 288	SHEET 1 OF 14	

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY

PLAN LEGEND

STANDARDS

DESIGN SPEED

SCALE: 1" = 200' GRAPH

TOLL LANE ENDS

TOLL GANTRY

EXISTING STORMWATER POND SYSTEM

Texas Southern University MAST Group

Holiday Inn Texas Medical Center and Event Center

Holiday Inn Houston Hobby Airport and Event Center

Hobby Mart #1

Budget Inn

Motel 6

Quality Inn & Suites Houston

Days Inn & Suites by Wyndham Houston Hobby Airport

Texas Inn

Texas Inn & Suites

Econo Lodge

Rodeway Inn

Super 8 by Wyndham Houston Hobby Airport

Best Western Plus Executive Inn & Suites

Comfort Inn & Suites Houston Hobby Airport

Comfort Inn Houston Hobby Airport

Hampton Inn & Suites Houston Hobby Airport

Extended Stay America Premier Suites Houston Hobby Airport

Red Roof Inn Houston Hobby Airport

Motel 6 Houston Hobby Airport

Best Western Houston Hobby Airport

Days Inn Houston Hobby Airport

Quality Inn Houston Hobby Airport

Super 8 Houston Hobby Airport

Budget Inn Houston Hobby Airport

Motel 6 Houston Hobby Airport

Texas Inn Houston Hobby Airport

Texas Inn & Suites Houston Hobby Airport

Econo Lodge Houston Hobby Airport

Rodeway Inn Houston Hobby Airport

Super 8 by Wyndham Houston Hobby Airport

Best Western Plus Executive Inn & Suites Houston Hobby Airport

Texas Department of Transportation

BTG (713) 783-1122 Houston Transportation Group

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Texas Registered Engineering Firm F-3037

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

Control	Job	Highway	District	County	Sheet No.	Total Sheets
0912	90	SH 288	HOU	HARRIS	1 OF 1	1 OF 1

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISIONS		
REVISION	DATE	DESCRIPTION

PLAN LEGEND

SYMBOLOGY

- MAIN LANES
- MANAGED MAIN LANES
- TOLL LANES
- FRONTAGE ROAD
- EXISTING ROW TO REMAIN
- EXISTING ROW
- PROPOSED ROW
- EASEMENT
- EXISTING TOLL GANTRY
- EXISTING LOW CONSTANT INDICATOR
- PROPOSED LOW CONSTANT INDICATOR
- BRIDGE AND DIRECT CONNECTOR APPROACH
- BRIDGE
- EXISTING WALL
- WALL
- TOLL GANTRY LOCATION
- SOUND WALL
- EXIT NUMBER
- ATTENUATOR

DESIGN SPEEDS

SH 288 TOLL LANES	MAIN FREEWAY MIN = 60 MPH
SH 288 / US 59 LANES	MAIN FREEWAY MAX = 70 MPH
FRONTAGE ROADS	MAIN FREEWAY DESIGN = 70 MPH
RAMPS	MAIN FREEWAY MAX = 70 MPH
DIRECT CONNECTORS	MAIN FREEWAY DESIGN = 70 MPH
CROSS STREETS	MAIN FREEWAY DESIGN = 70 MPH

NOTE

1. ALTERNATIVE 2 INCLUDES ALTERNATIVE 2 (SH 288 TOLL), ALTERNATIVE 1 (MOLL), 3, 4, 5, & 6.

PROFILE AT CONNECTOR D

PROFILE AT CONNECTOR A

PROFILE AT CONNECTOR B

PROFILE AT CONNECTOR C

SB RAMP 23

NB RAMP 25

SB RAMP 19

NB RAMP 18

TOLL GANTRY

LOW CONSTANT THREAT

CONNECTOR A

CONNECTOR B

CONNECTOR C

CONNECTOR D

CONNECTOR E

CONNECTOR F

1/4 MILE

1 MILE

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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

CONTROL SECTION JOB	HIGHWAY	SHEET NO.	TOTAL SHEETS IN PLAN
0912-04-XXX	SH 288	1 OF 1	1 OF 1

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY

PLAN LEGEND

SYMBOLOGY

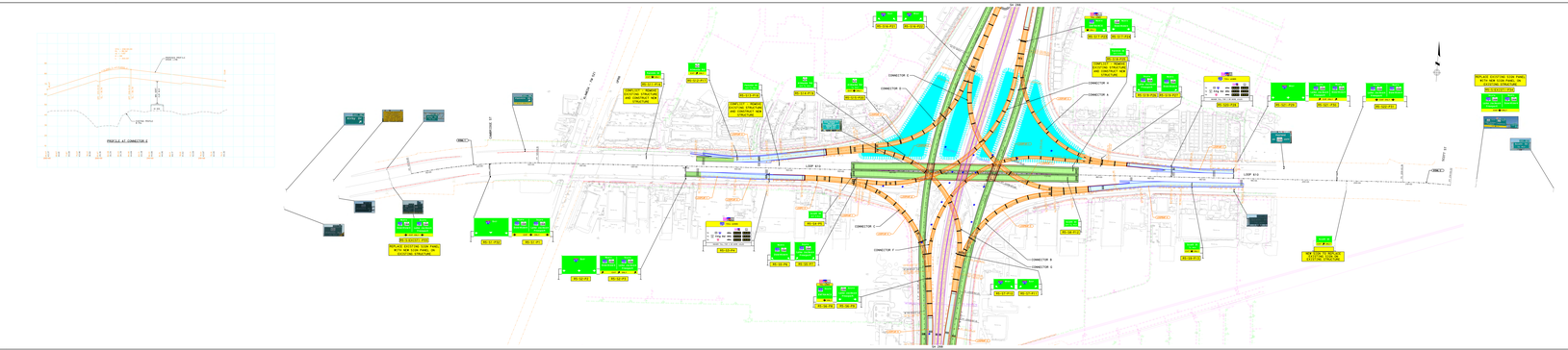
- MAIN LANES
- MAIN LANES IN SHEET
- TOLL LANES
- EXISTING ROW
- EXISTING ROW TO BE REMOVED
- EXISTING ROW TO REMAIN
- CENTERLINE
- CENTERLINE OF EXISTING
- CENTERLINE
- EXISTING ROW
- PROPERTY LINE
- EASEMENTS
- EXISTING ROW AND ROW TBD
- EXISTING LANE DIRECTIONAL INDICATOR
- BRIDGE
- BRIDGE AND DIRECT CONNECTOR APPROACH
- RETAINING WALL
- SOUND WALL
- TOLL GANTRY LOCATION
- SIGN
- SIGN BRIDGE
- ATTENUATOR

DESIGN SPEEDS

MAIN LANES	
SH 288 TOLL LANES	MAIN FREEWAY NB: 65 MPH
SH 288 / U.S.59 TO LOOP 610	MAIN FREEWAY SB: 65 MPH
CONNECTOR ROADS	CROSS SLOPE TOP: 65 MPH
LOOP 610	CROSS SLOPE BOTTOM: 65 MPH
DIRECT CONNECTORS (DC)	CROSS SLOPE TOP: 65 MPH
CROSS STREETS	CROSS SLOPE BOTTOM: 45 MPH

NOTE

1. TYPICAL LAYOUT INCORPORATES ATC 7A



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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

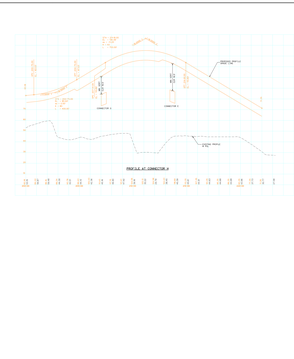
PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

CONTROL SECTION JOB	HIGHWAY	SHEET NO.	TOTAL SHEETS IN PLAN
0912-04-XXX	SH 288	1 OF 1	1 OF 1

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY



PLAN LEGEND

SYMBOLOGY

DESIGN SPEEDS

NOTE

1. TYPICAL LAYOUT INCORPORATES ATC 7A

Texas Department of Transportation

BTG (214) Engineering Transportation Group

KBR

Engineered by KBR Technical Services, Inc
Texas Registered Engineering Firm F-3307

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

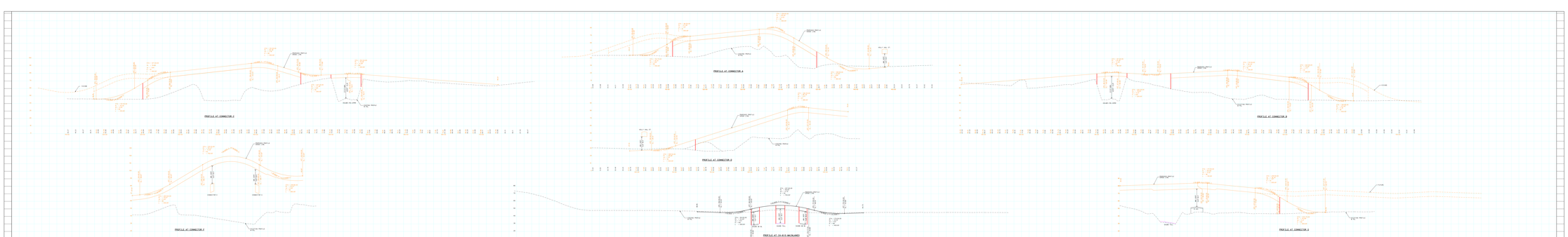
PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

CONTROL SECTION JOB	HIGHWAY	SHEET NO.	TOTAL SHEETS IN PLAN
0912-04-XXX	SH 288	1 OF 1	1 OF 1

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY



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SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

CONTROL SECTION JOB	HIGHWAY	SHEET NO.	TOTAL SHEETS IN PLAN
0912-04-XXX	SH 288	1 OF 1	1 OF 1

TEXAS 288

VICINITY MAP
NOT TO SCALE

REVISION	DATE	DESCRIPTION	BY

Texas Department of Transportation

BTG — Engineering Transportation Group

KBR — Engineered by KBR Technical Services, Inc. Texas Registered Engineering Firm F-2087

SCHEMATIC 1: ROADWAY

SH 288 TOLL LANES PROJECT
HARRIS COUNTY, TEXAS

PROJECT LIMITS
FROM: SH 288 / US 59 INTERCHANGE
TO: A POINT SOUTH OF CLEAR CREEK
APPROXIMATE LENGTH: 10.3 MILES

Control No. Reference No. | Job No. | Sheet No. | Total Sheets | Sheet Name | Date | Scale | Drawn by | Checked by | Approved by | Sheet Content

SHEET 1 OF 14

TEXAS 288

VICINITY MAP
NO SCALE

REVISIONS

REVISION	DATE	DESCRIPTION	BY

HORIZONTAL DATA FOR SH 288 TOLL LANES (DESIGN SPEED=60 MPH)

℄ SH 288 TOLL LANES

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
POB 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PI 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
POT 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PC 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 1	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PI 2	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PC 2	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 2	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PI 3	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PC 3	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 3	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PI 4	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PC 4	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 4	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PI 5	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PC 5	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 5	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PI 6	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PC 6	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 6	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PI 7	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PC 7	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
POT 7	2074+50.40	N 88° 07' 39" E	13,918,000.000	3,166,000.000					

HORIZONTAL DATA FOR NB 288 TOLL LANES (DESIGN SPEED=60 MPH)

℄ NB 288 TOLL LANES

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
POB 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PI 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
POT 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PC 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 1	1989+52.80	N 11° 07' 39" E	13,866,496.000	3,107,523.000					
PI 2	1989+52.80	N 11° 07' 39" E	13,866,496.000	3,107,523.000					
PC 2	1989+52.80	N 11° 07' 39" E	13,866,496.000	3,107,523.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 2	1979+05.60	N 00° 07' 39" E	13,859,073.000	3,100,200.000					
PI 3	1979+05.60	N 00° 07' 39" E	13,859,073.000	3,100,200.000					
PC 3	1979+05.60	N 00° 07' 39" E	13,859,073.000	3,100,200.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 3	1968+58.40	N 11° 07' 39" W	13,853,300.000	3,091,000.000					
PI 4	1968+58.40	N 11° 07' 39" W	13,853,300.000	3,091,000.000					
PC 4	1968+58.40	N 11° 07' 39" W	13,853,300.000	3,091,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 4	1958+11.20	N 22° 07' 39" W	13,849,000.000	3,082,000.000					
PI 5	1958+11.20	N 22° 07' 39" W	13,849,000.000	3,082,000.000					
PC 5	1958+11.20	N 22° 07' 39" W	13,849,000.000	3,082,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 5	1947+64.00	N 33° 07' 39" W	13,845,000.000	3,073,000.000					
PI 6	1947+64.00	N 33° 07' 39" W	13,845,000.000	3,073,000.000					
PC 6	1947+64.00	N 33° 07' 39" W	13,845,000.000	3,073,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 6	1937+16.80	N 44° 07' 39" W	13,842,000.000	3,064,000.000					
PI 7	1937+16.80	N 44° 07' 39" W	13,842,000.000	3,064,000.000					
PC 7	1937+16.80	N 44° 07' 39" W	13,842,000.000	3,064,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
POT 7	1926+69.60	N 44° 07' 39" W	13,839,000.000	3,054,000.000					

HORIZONTAL DATA FOR SB 288 TOLL LANES (DESIGN SPEED=60 MPH)

℄ SB 288 TOLL LANES

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
POB 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PI 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
POT 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PC 1	2000+00.00	N 22° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 1	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PI 2	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PC 2	2010+47.20	N 33° 07' 39" E	13,885,844.000	3,116,477.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 2	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PI 3	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PC 3	2021+14.40	N 44° 07' 39" E	13,894,911.000	3,122,954.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 3	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PI 4	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PC 4	2031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 4	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PI 5	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PC 5	2042+48.80	N 66° 07' 39" E	13,908,988.000	3,138,400.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 5	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PI 6	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PC 6	2053+16.00	N 77° 07' 39" E	13,914,753.000	3,147,200.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 6	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PI 7	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PC 7	2063+83.20	N 88° 07' 39" E	13,918,000.000	3,156,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
POT 7	2074+50.40	N 88° 07' 39" E	13,918,000.000	3,166,000.000					

HORIZONTAL DATA FOR 610 MAINLANES (DESIGN SPEED=60 MPH)

℄ 610 MAINLANES

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
POB 1	1000+00.00	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PI 1	1000+00.00	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
POT 1	1000+00.00	N 88° 07' 39" E	13,918,000.000	3,156,000.000					
PC 1	1000+00.00	N 88° 07' 39" E	13,918,000.000	3,156,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 1	1010+47.20	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PI 2	1010+47.20	N 77° 07' 39" E	13,914,753.000	3,147,200.000					
PC 2	1010+47.20	N 77° 07' 39" E	13,914,753.000	3,147,200.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 2	1021+14.40	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PI 3	1021+14.40	N 66° 07' 39" E	13,908,988.000	3,138,400.000					
PC 3	1021+14.40	N 66° 07' 39" E	13,908,988.000	3,138,400.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 3	1031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PI 4	1031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000					
PC 4	1031+81.60	N 55° 07' 39" E	13,902,364.000	3,130,300.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 4	1042+48.80	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PI 5	1042+48.80	N 44° 07' 39" E	13,894,911.000	3,122,954.000					
PC 5	1042+48.80	N 44° 07' 39" E	13,894,911.000	3,122,954.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 5	1053+16.00	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PI 6	1053+16.00	N 33° 07' 39" E	13,885,844.000	3,116,477.000					
PC 6	1053+16.00	N 33° 07' 39" E	13,885,844.000	3,116,477.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
PT 6	1063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PI 7	1063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PC 7	1063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" RT
POT 7	1074+50.40	N 22° 07' 39" E	13,876,170.000	3,112,000.000					

HORIZONTAL DATA FOR SB 288 MAINLANES @ 610 (DESIGN SPEED=60 MPH)

℄ SB 288 MAINLANES AT 610

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
POB 1	2000+00.00	N 88° 07' 39" E	13,876,170.000	3,112,000.000					
PI 1	2000+00.00	N 88° 07' 39" E	13,876,170.000	3,112,000.000					
POT 1	2000+00.00	N 88° 07' 39" E	13,876,170.000	3,112,000.000					
PC 1	2000+00.00	N 88° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 1	2010+47.20	N 77° 07' 39" E	13,876,170.000	3,112,000.000					
PI 2	2010+47.20	N 77° 07' 39" E	13,876,170.000	3,112,000.000					
PC 2	2010+47.20	N 77° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 2	2021+14.40	N 66° 07' 39" E	13,876,170.000	3,112,000.000					
PI 3	2021+14.40	N 66° 07' 39" E	13,876,170.000	3,112,000.000					
PC 3	2021+14.40	N 66° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 3	2031+81.60	N 55° 07' 39" E	13,876,170.000	3,112,000.000					
PI 4	2031+81.60	N 55° 07' 39" E	13,876,170.000	3,112,000.000					
PC 4	2031+81.60	N 55° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 4	2042+48.80	N 44° 07' 39" E	13,876,170.000	3,112,000.000					
PI 5	2042+48.80	N 44° 07' 39" E	13,876,170.000	3,112,000.000					
PC 5	2042+48.80	N 44° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 5	2053+16.00	N 33° 07' 39" E	13,876,170.000	3,112,000.000					
PI 6	2053+16.00	N 33° 07' 39" E	13,876,170.000	3,112,000.000					
PC 6	2053+16.00	N 33° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
PT 6	2063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PI 7	2063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000					
PC 7	2063+83.20	N 22° 07' 39" E	13,876,170.000	3,112,000.000	5729.578	1° 00' 00"	1,047.198	538.257	11° 00' 00" LT
POT 7	2074+50.40	N 22° 07' 39" E	13,876,170.000	3,112,000.000					

HORIZONTAL DATA FOR TEXAS MEDICAL CENTER NB DC (DESIGN SPEED=50 MPH)

℄ TEXAS MEDICAL CENTER NB DC

DESCRIPTION	STATION	BEARING	NORTHING	EASTING	RADIUS	RADIUS	CURVE LENGTH	TANGENT	DEFLECTION
MAINLANES									
MAINLANES									
MAINLANES									